

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO. 4057-27 APPLN. NO. 09/337,746
APPLICANT GLENN et al.
FILING DATE June 22, 1999 GROUP 1644

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U.S. PATENT DOCUMENTS

*EXAMINEE
R INITIAL

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AR	3,964,482	06/1976	Gerstel et al.			
BR	4,775,361	10/1988	Jacques et al.			
CR	5,003,987	04/1991	Grinwald			
DR	5,133,970	07/1992	Peteriteit et al.			
ER	5,182,109 C1	10/2001	Tamura et al.			
FR	5,250,023	10/1993	Lee et al.			
GR	5,279,544	01/1994	Gross et al.			
HR	5,688,523	11/1997	Garbe et al.			
IR	5,879,326	03/1999	Godshall et al.			
JR	5,993,849	11/1999	Assmus et al.			
KR	5,993,852	11/1999	Foldvari et al.			
LR	6,019,982	02/2000	Clements et al.			
MR	6,022,316	02/2000	Eppstein et al.			
NR	6,033,673	03/2000	Clements			
OR	6,033,684	03/2000	Norcia			
PR	6,063,399	05/2000	Assmus et al.			
QR	6,090,790	07/2000	Eriksson			
RR	6,142,939	11/2000	Eppstein et al.			
SR	6,149,919	11/2000	Domenighini et al.			
TR	6,165,458	12/2000	Foldvari et al.			
UR	6,165,500	12/2000	Cevc			
VR	6,190,367	02/2001	Hall			
WR	6,190,689	02/2001	Hoffmann et al.			
XR	6,207,184	03/2001	Ikeda et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES
YR						
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

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TECH CENTER 1600/2900
MAR 07 2003

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE		
				CLASS	SUBCLASS	
SK	6,256,533	07/2001	Yuzhakov et al.			
BR	6,290,991	09/2001	Roser et al.			
CR	6,312,612	11/2001	Sherman et al.			
DR	6,331,266	12/2001	Powell et al.			
ER	6,331,310	12/2001	Roser et al.			
FR	6,334,856	01/2002	Allen et al.			
GR	6,348,212	02/2002	Hymes et al.			
HR	6,348,450	02/2002	Tang et al.			
IR	6,365,178	04/2002	Venkateshwaran et al.			
JR	6,379,324	04/2002	Gartstein et al.			
KR	6,406,705	06/2002	Davis et al.			
LR	6,413,523	07/2002	Clements			
MR	6,440,096	08/2002	Lastovich et al.			
NR	6,451,240	09/2002	Sherman et al.			
OR	6,454,755	09/2002	Godshall			
PR	6,471,903	10/2002	Sherman et al.			

FOREIGN PATENT DOCUMENTS

TRANSLATION
YES NO

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	
QR	WO 95/17211	06/1995	WIPO			
RR	WO 96/06627	03/1996	WIPO			
SR	WO 96/19976	04/1996	WIPO			
TR	WO 97/04832	02/1997	WIPO			
UR	WO 97/07734	03/1997	WIPO			
VR	WO 98/00193	01/1998	WIPO			
WR	WO 98/29134	07/1998	WIPO			
XR	WO 99/13915	03/1999	WIPO			
YR	WO 99/26662	06/1999	WIPO			
ZR	WO 99/61078	12/1999	WIPO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

AAR	
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INFORMATION DISCLOSURE
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APPLN. NO.

4057-27

09/337,746

APPLICANT

GLENN et al.

FILING DATE

GROUP

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

TRANSLATION

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AR WO 99/47164	09/1999	WIPO				
	BR WO 99/47165	09/1999	WIPO				
	CR WO 99/47167	09/1999	WIPO				
	DR WO 00/33812	06/2000	WIPO				
	FR WO 00/74714	12/2000	WIPO				
	GR WO 00/74763	12/2000	WIPO				
	HR WO 00/74763 A3	12/2000	WIPO				
	IR WO 00/74766	12/2000	WIPO				
	JR WO 01/34185	05/2001	WIPO				
	KR WO 01/90758	11/2001	WIPO				
	LR WO 02/02179	01/2002	WIPO				
	MR WO 02/05889	01/2002	WIPO				
	NR WO 02/07813	01/2002	WIPO				
	OR WO 02/64162	08/2002	WIPO				
	PR WO 02/64193	08/2002	WIPO				
	QR WO 02/74244	09/2002	WIPO				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	RR	BECKER "Dengue fever virus and Japanese encephalitis virus synthetic peptides, with motifs to fit HLA class I haplotypes prevalent in human populations in endemic regions, can be used for application to skin Langerhans cells to prime antiviral CD8 cytotoxic T cells (CTLs) - A novel approach to the protection of humans" Virus Genes 9 (1994) 33-45
	SR	BECKER "An analysis of the role of skin Langerhans cells (LC) in the cytoplasmic processing of HIV-1 peptides after "Peplotion" transepidermal transfer and HLA class I presentation to CD8 CTLs - An approach to immunization of humans" Virus Genes 9 (1994)133-147
	UR	CASTLE "Clinical relevance of age-related immune dysfunction" Clin Infect Dis 31 (2000) 578-585
	VR	CHEN "Adjuvaton of epidermal powder immunization" Vaccine 19 (2001) 2908-2917
	WR	CHEN "Serum and mucosal immune responses to an inactivated influenza virus vaccine induced by epidermal powder immunization" J Virol 75 (2001) 7956-7965
	XR	EL-GHORR "Transcutaneous immunisation with herpes simplex virus stimulates immunity in mice" FEMS Immunol Med Micro 29 (2000) 255-261
	YR	GLUECK "Safety and immunogenicity of intranasally administered inactivated trivalent virosome-formulated influenza vaccine <i>Escherichia coli</i> heat-labile toxin as a mucosal adjuvant" J Infect Dis 181 (2000) 1129-1132
	ZR	GOCKEL "Transcutaneous immunization induces mucosal and systemic immunity: A potent method for targeting immunity to the female reproductive tract" Mol Immunol 37 (2000) 537-544

*Examiner

Ewalt

Date Considered

5/21/03

MAR 07 2003

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INFORMATION DISCLOSURE
CITATION

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U.S. PATENT DOCUMENTS

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AR						
BR						
CR						
DR						

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
ER						
FR						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

GR	HAGIWAR "Effectiveness and safety of mutant <i>Escherichia coli</i> heat-labile enterotoxin (LT H44A) as an adjuvant for nasal influenza vaccine" Vaccine 19 (2001) 2071-2079
HR	HAGIWARA "Effects of intranasal administration of cholera toxin (or <i>Escherichia coli</i> heat-labile enterotoxin) B subunits supplemented with a trace amount of the holotoxin on the brain" Vaccine 19 (2001) 1652-1660
IR	HIOE "Comparison of adjuvant formulations of cytotoxic T cell induction using synthetic peptides" Vaccine 14 (1996) 412-418
JR	KATOH "Acute cutaneous barrier perturbation induces maturation of Langerhans' cells in hairless mice" Acta Derm Venereol (Stockh) 77 (1997) 365-369
KR	KUMAMOTO "Induction of tumor-specific protective immunity by <i>in situ</i> Langerhans cell vaccine" Nature Biotech 20 (2002) 64-69
LR	LIU "Topical application of HIV DNA vaccine with cytokine-expression plasmids induces strong antigen-specific immune responses" Vaccine 20 (2002) 42-48
MR	LU "Mutant <i>Escherichia coli</i> heat-labile enterotoxin [LT(R192G)] enhances protective humoral and cellular immune responses to orally administered inactivated influenza vaccine" Vaccine 20 (2002) 1019-1029
NR	McCLUSKIE "Route and method of delivery of DNA vaccine influence immune responses in mice and non-human primates" Mol Med 5 (1999) 287-300
OR	OCKENHOUSE "Sequestrin, a CD36 recognition protein on <i>Plasmodium falciparum</i> malaria-infected erythrocytes identified by anti-idiotype antibodies" Proc Natl Acad Sci USA 88 (1991) 3175-3179
PR	PODDA "The adjuvanted influenza vaccines with novel adjuvants: Experience with the MF59-adjuvated vaccine" Vaccine 19 (2001) 2673-2680
QR	TAKIGAWA "Percutaneous peptide immunization via corneum barrier-disrupted murine skin for experimental tumor immunoprophylaxis" Ann NY Acad Sci 941 (2001) 139-146
RR	"Tuberculin, Purified Protein Derivative, Tine Test" Physician's Desk Reference, 3 pages (2001)
SR	WATABE "Protection against influenza virus challenge by topical application of influenza DNA vaccine" Vaccine 19 (2001) 4434-4444
TR	
UR	
VR	
WR	
XR	

*Examiner

Eudot

Date Considered

5/27/03